

Work Order ID 55578

January 22, 2010 7:33:29 AM

EAI



Page 1

Item ID: D3574-2

Accept



Setup Start



Revision ID:

Item Name: Cabin Floor Protector

Stop



Start Date: 1/22/10 Start Qty: 1.00



Cust Item ID:

Required Date: 1/25/10 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan:

V

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr Revision Nbr

D3574

Rev B

100



FLOW WATER JET

Waterjet

Memo

FLOW CNC Waterjet

1-Cut as per Dwg D3574
Deburr if necessary

0.00

PB 10-1-26

110



QC2- Inspect parts off machine FAI/FAIB

QC

Quality Control

120



QC8- Inspect parts - second check

QC

Quality Control

0.00

0.00

0.00

→ S1010126

PB 10-1-26

(A)

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Item ID: D3574-2

Accept



Setup Start



Revision ID:

Item Name: Cabin Floor Protector

Stop



Start Date: 1/22/10 Start Qty: 1.00



Cust Item ID:

Required Date: 1/25/10 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center ID

130

Operation
Description

Small Fab

Set Up/
Run Hours

0.00

Draw
Number

Rev.

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Small Fab

Memo

0.00

Deburr if necessary.

140



QC5- Inspect part completeness to step on W/O

0.00

QC

Memo

0.00

Quality Control

150

Identify as per dwg & Stock Location:

0.00

Packaging

Memo

0.00

Packaging

HAT RWS

W

1/20/10 / 1/26 ④

Work Order ID 55578

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Page 3

Item ID: D3574-2

Revision ID:

Item Name: Cabin Floor Protector

Start Date: 1/22/10 Start Qty: 1.00

Required Date: 1/25/10 Req'd Qty: 1.00

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run

Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center ID

160



QC

Quality Control

Operation
Description

QC21- Final Inspection - Work Order Release

Set Up/
Run Hours

0.00

Draw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

10/01/26 TQ
MF 10-1-26

Memo

0.00



Setup

Start



Stop



Picklist Print

January 22, 2010 7:33:29 AM

Page 1

Work Order ID: 55578



Parent Item: D3574-2



Parent Item Name: Cabin Floor Protector

Start Date: 1/22/10

Required Date: 1/25/10

Comments: IPP Rev :A New Issue 07-01-22 EC

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

MLEXS.I25-F60029-04

Purchased

No

sf 881.6961 33.6168

GE PLASTICS LEXAN SHEET

1B 10-1-26

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
------------------	----------------	-----------------

Location

Main Warehouse

MAT	881.696098	
103106	1.6765	
105330	47.8767	
109455	40.5717	
111710	329.893632	
112585	461.677566	112-585

(1)

DART AEROSPACE LTD		Work Order: <i>55508</i>
Description: Cabin Floor Protector		Part Number: D3574-2
Inspection Dwg: D3574	Rev: B	Page 1 of 2

FIRST ARTICLE INSPECTION CHECKLIST

First Article Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø3.00	+0.006/-0.001	3.002	X			
7.37	+/-0.030	7.37	X			
10.75	+/-0.030	10.75	G			
11.00	+/-0.030	11.00	X			
15.25	+/-0.030	15.25	X			
25.87	+/-0.030	25.87	X			
39.75	+/-0.030	39.75	X			
44.75	+/-0.030	44.75	X			
53.51	+/-0.030	53.51	X			
63.50	+/-0.030	63.50	X			
65.25	+/-0.030	65.25	X			
10.75	+/-0.030	10.75	X			
11.00	+/-0.030	11.00	G			
14.75	+/-0.030	14.75	A			
25.50	+/-0.030	25.50	X			
25.75	+/-0.030	25.75	X			
26.00	+/-0.030	26.00	A			
32.87	+/-0.030	32.87	X			
38.81	+/-0.030	38.81	X			
45.00	+/-0.030	45.00	X			
48.25	+/-0.030	48.25	X			
58.38	+/-0.030	58.38	X			
61.25	+/-0.030	61.25	X			
64.13	+/-0.030	64.13	X			
64.63	+/-0.030	64.63	A			
66.50	+/-0.030	66.50	X			
7.50	+/-0.030	7.50	X			
9.50	+/-0.030	9.50	X			
10.38	+/-0.030	10.38	X			
10.88	+/-0.030	10.88	X			
14.50	+/-0.030	14.50	X			
16.56	+/-0.030	16.56	X			
18.75	+/-0.030	18.75	X			
24.13	+/-0.030	24.13	S			

DART AEROSPACE LTD	Work Order:	<i>SSS#</i>
Description: Cabin Floor Protector	Part Number:	D3574-2
Inspection Dwg: D3574 Rev: B		Page 2 of 2

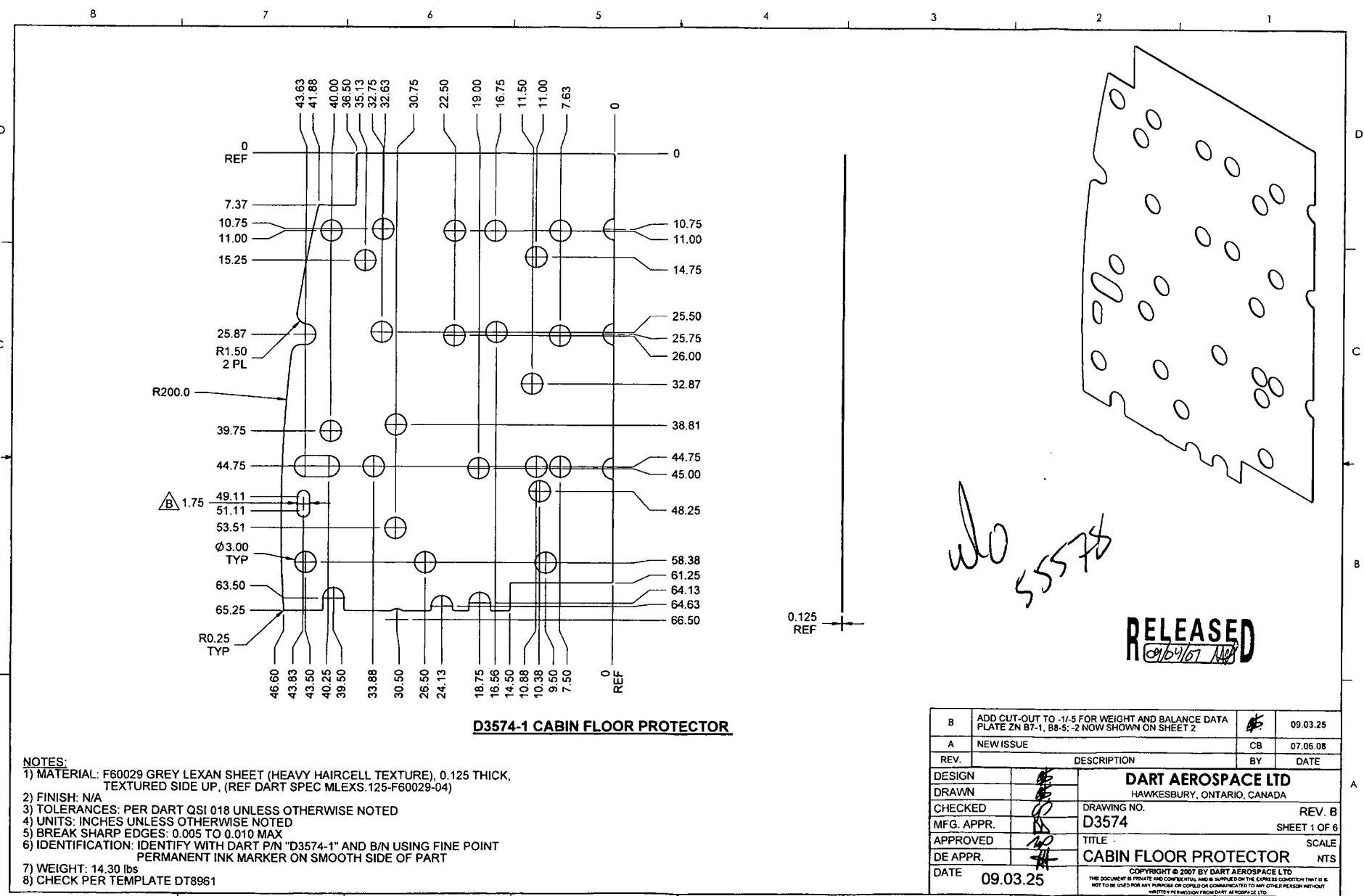
FIRST ARTICLE INSPECTION CHECKLIST

First Article Prototype

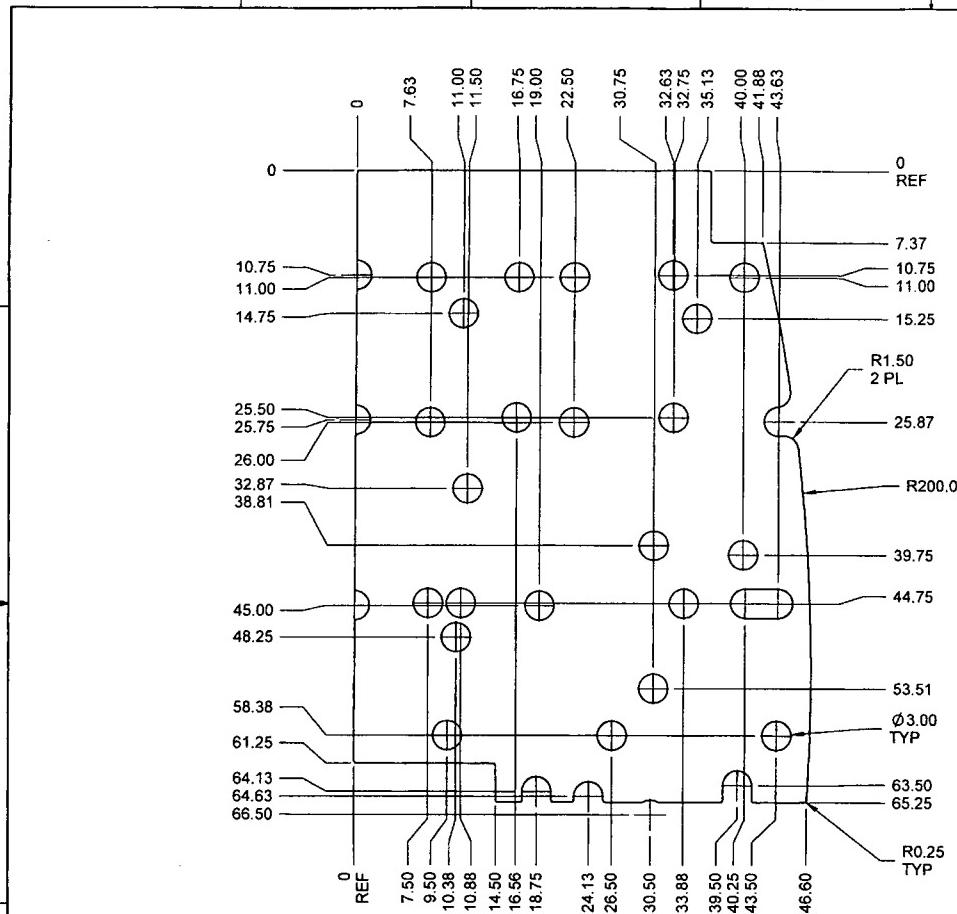
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
26.50	+/-0.030	26.50	✓			
30.50	+/-0.030	30.50	✗			
33.88	+/-0.030	33.88	✗			
39.50	+/-0.030	39.50	✗			
40.25	+/-0.030	40.25	✗			
43.50	+/-0.030	43.50	✗			
46.60	+/-0.030	46.60	✗			
7.63	+/-0.030	7.63	✓			
11.00	+/-0.030	11.00	✗			
11.50	+/-0.030	11.50	✗			
16.75	+/-0.030	16.75	✗			
19.00	+/-0.030	19.00	✗			
22.50	+/-0.030	22.50	✗			
30.75	+/-0.030	30.75	✓			
32.63	+/-0.030	32.63	✓			
32.75	+/-0.030	32.75	✗			
35.13	+/-0.030	35.13	✓			
36.50	+/-0.030	36.50	✗			
40.00	+/-0.030	40.00	✗			
41.88	+/-0.030	41.88	✗			
43.63	+/-0.030	43.63	✓			
0.125	+/-0.010	.125	✗			

Measured by:	<i>HB</i>	Audited by:	<i>S</i>	Prototype Approval:	N/A
Date:	10-1-26	Date:	10/01/26	Date:	N/A

Rev	Date	Change	Revised by	Approved
A	08.02.28	New Issue	KJ/DD	
B	08.07.31	47.75 dimension removed	KJ/DD	
C	09.05.15	Dimensions updated per Dwg Rev B	KJ <i>df</i>	<i>MS</i>



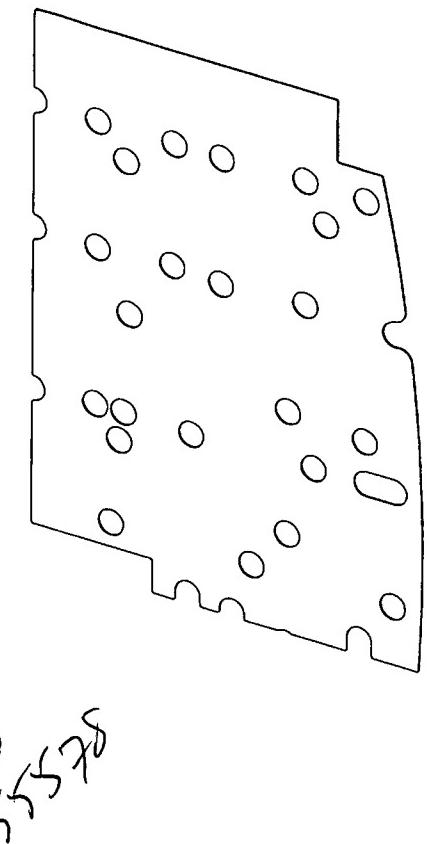
B	ADD CUT-OUT TO -1/-5 FOR WEIGHT AND BALANCE DATA PLATE ZN B7-1, B8-5, -2 NOW SHOWN ON SHEET 2	<input checked="" type="checkbox"/>	09.03.25
A	NEW ISSUE	<input type="checkbox"/>	CB 07.06.08
REV.	DESCRIPTION	BY	DATE
DESIGN	<input checked="" type="checkbox"/>	DART AEROSPACE LTD	
DRAWN	<input checked="" type="checkbox"/>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<input checked="" type="checkbox"/>	DRAWING NO.	REV. B
MFG. APPR.	<input checked="" type="checkbox"/>	D3574	SHEET 1 OF 6
APPROVED	<input checked="" type="checkbox"/>	TITLE	SCALE
DE APPR.	<input checked="" type="checkbox"/>	CABIN FLOOR PROTECTOR	NTS
DATE	09.03.25	COPYRIGHT © 2007 BY DART AEROSPACE LTD. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS IMPROPRIETARY TO THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



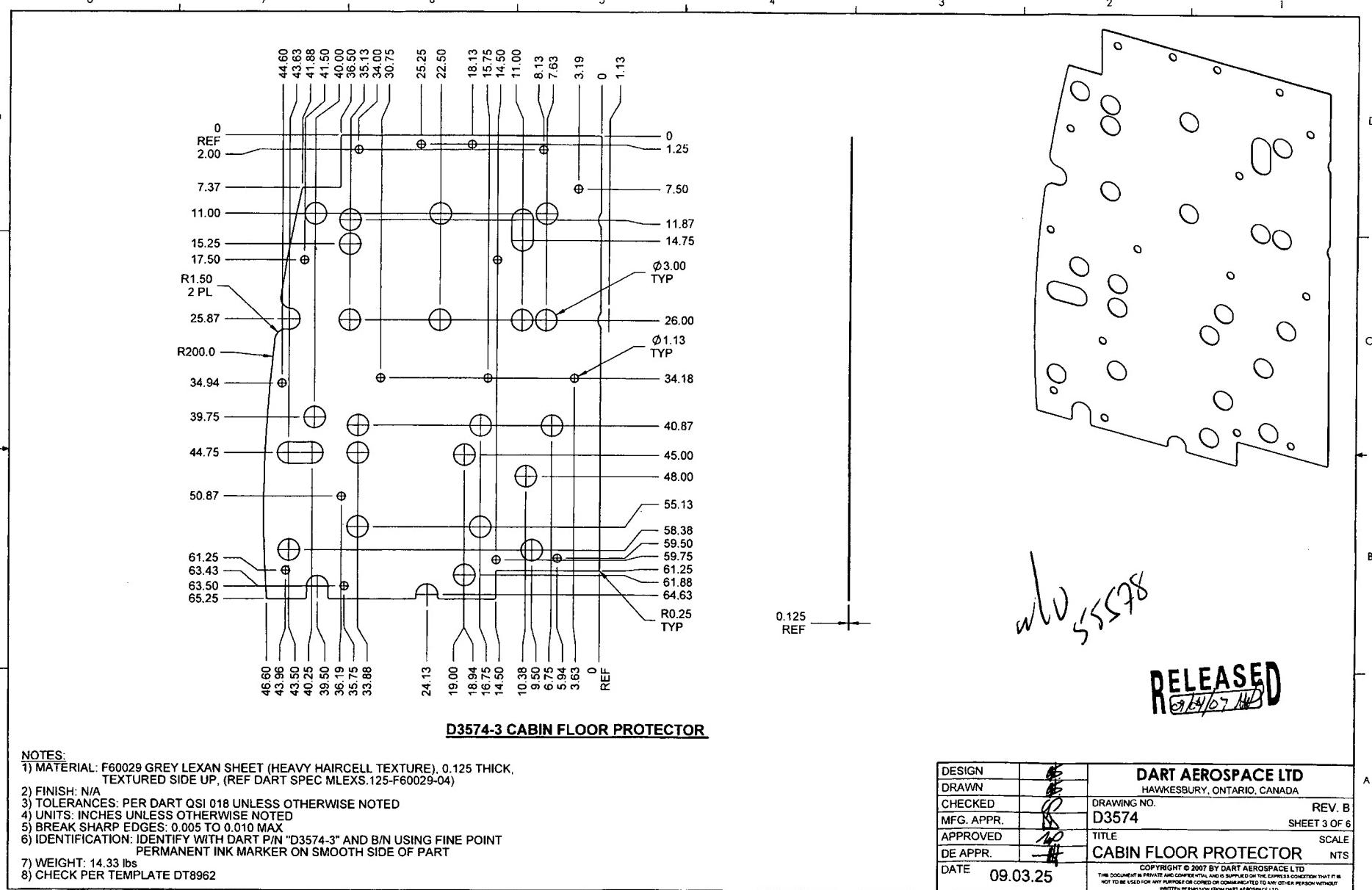
D3574-2 CABIN FLOOR PROTECTOR

NOTES:

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP, (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3574-2" AND B/N USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 7) WEIGHT: 14.30 lbs
- 8) CHECK PER TEMPLATE DT8961



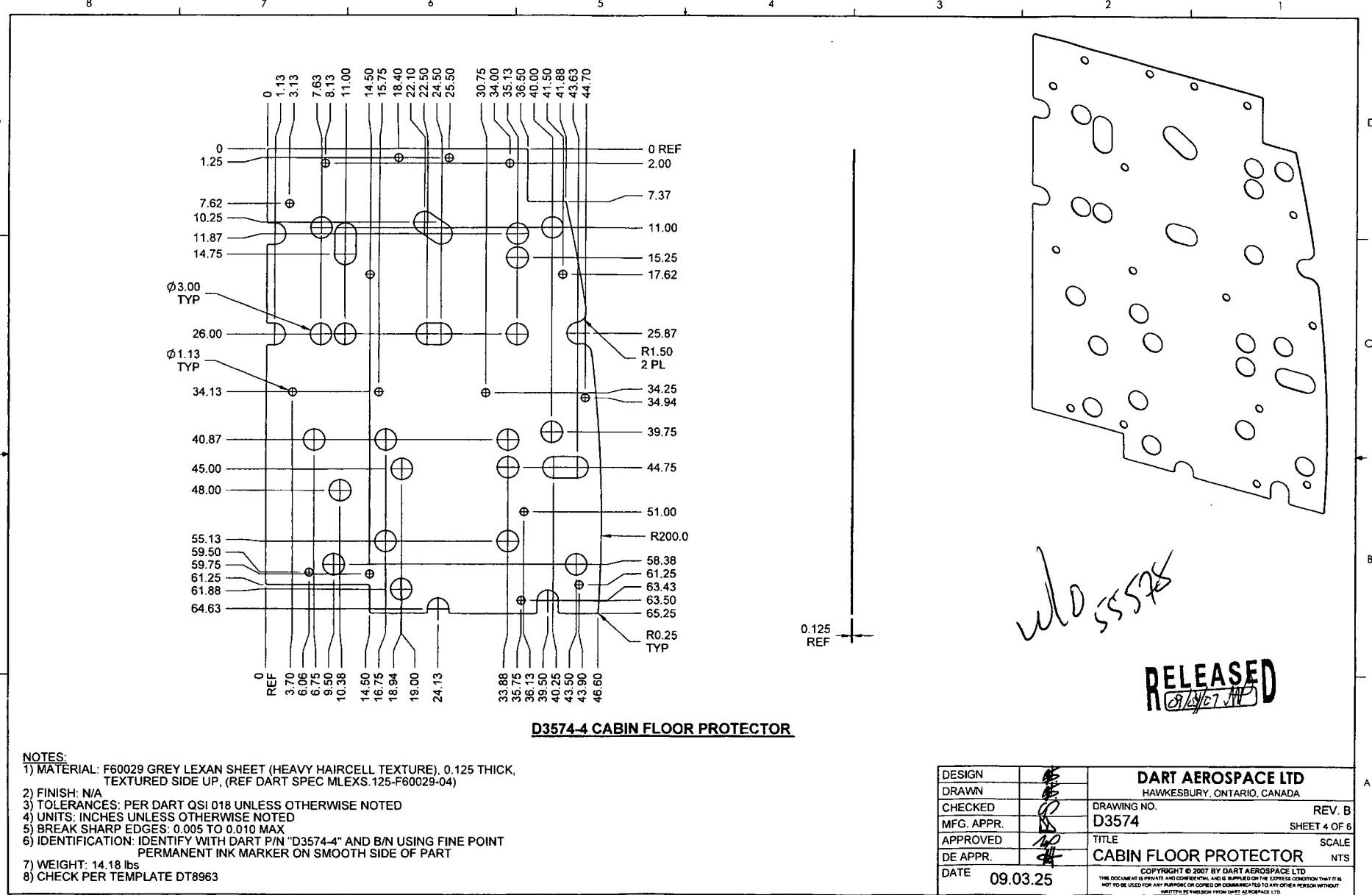
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DRAWN	<i>[Signature]</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO. REV. B	
MFG. APPR.	<i>[Signature]</i>	D3574 SHEET 2 OF 6	
APPROVED	<i>[Signature]</i>	TITLE SCALE	
DE APPR.	<i>[Signature]</i>	CABIN FLOOR PROTECTOR NTS	
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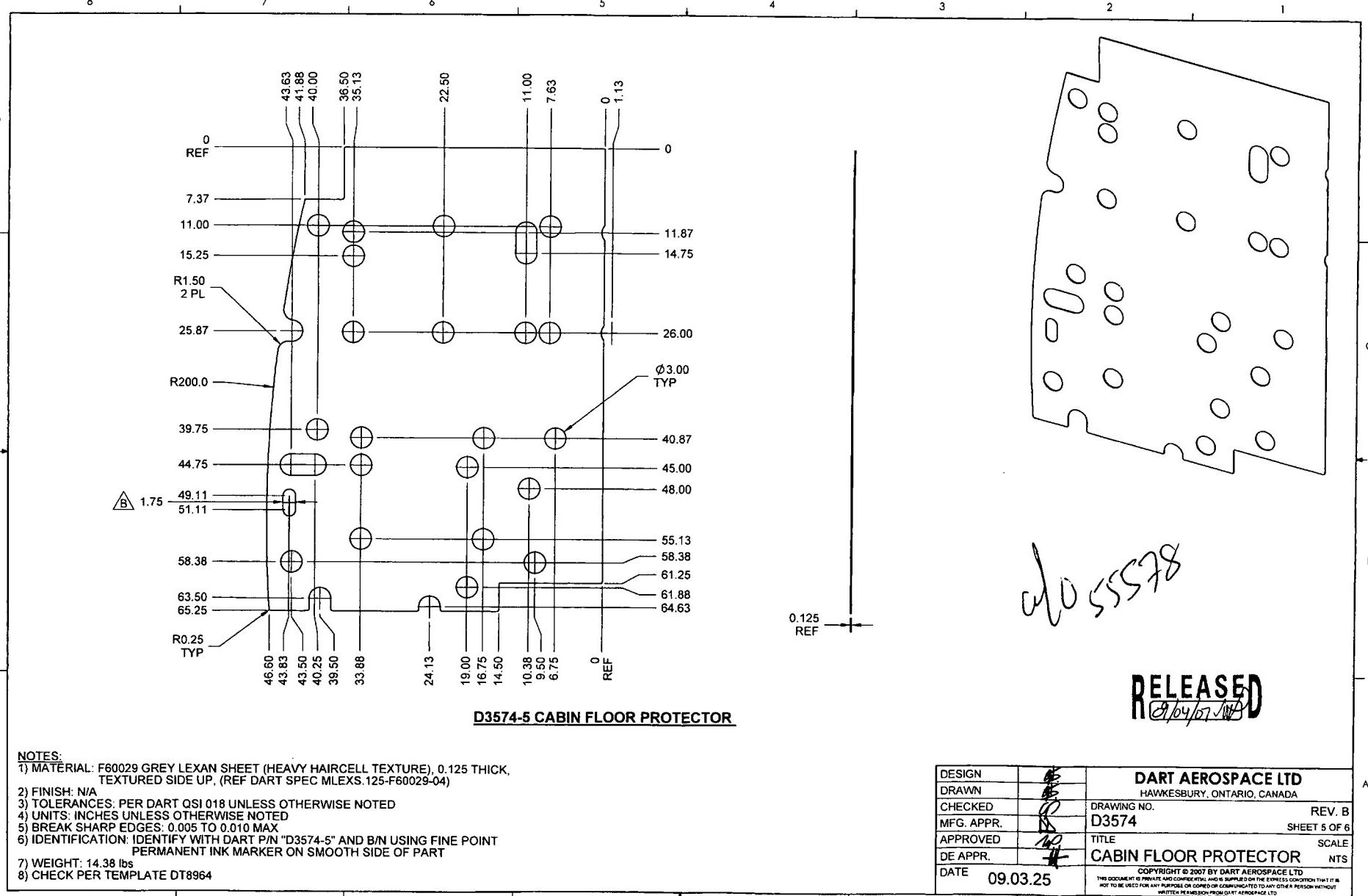


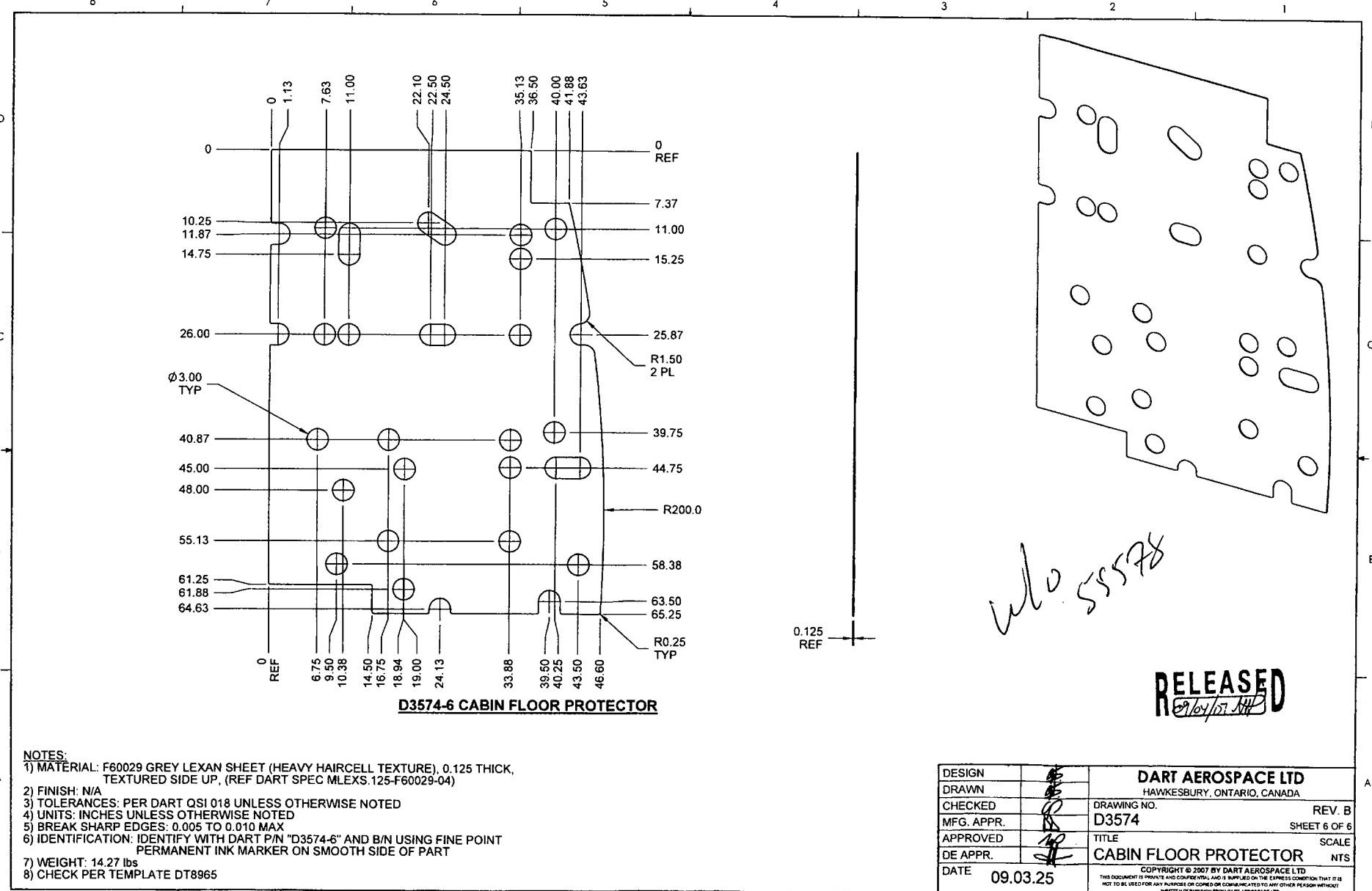
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DRAWN	<i>[Signature]</i>	HAWKESBURY, ONTARIO, CANADA
CHECKED	<i>[Signature]</i>	REV. B
MFG. APPR.	<i>[Signature]</i>	DRAWING NO. D3574
APPROVED	<i>[Signature]</i>	SHEET 3 OF 6
DE APPR.	<i>[Signature]</i>	TITLE CABIN FLOOR PROTECTOR
DATE	09.03.25	SCALE NTS

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WV 55578
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04/07/07







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CHECKED	<i>[Signature]</i>	DRAWING NO. REV. B
MFG. APPR.	<i>[Signature]</i>	D3574 SHEET 6 OF 6
APPROVED	<i>[Signature]</i>	TITLE SCALE
DE APPR.	<i>[Signature]</i>	CABIN FLOOR PROTECTOR NTS
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